

LIST OF REFERENCES CITED

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Attorney Docket No.

ATI-214

U.S. Serial No. 09/474147

Filed: 12/29/99

December 29, 1999

Inventors:

David S. Breed et al.

Title:

System for Determining the Occupancy State of a
Seat in a Vehicle

jc583 U.S. PRO
09/474147
12/29/99



Check	Patent No.	Date	Name	Class	Subclass
GA	AA 5,074,583	12/1991	Fujita et al.	280	735
GA	AB 5,118,134	6/1992	Mattes et al.	280	735
GA	AC 5,071,160	12/1991	White et al.	280	735
GA	AD 5,235,339	8/1993	Morrison et al.	342	159
GA	AE 5,214,744	5/1993	Schweizer et al.	395	21
GA	AF 5,181,254	1/1993	Schweizer et al.	382	1
GA	AG 5,008,946	4/1991	Ando	382	2
GA	AH 5,298,732	3/1994	Chen	250	203.4
GA	AI 5,305,012	4/1994	Faris	345	7
GA	AJ 5,653,462	8/1997	Breed et al.	280	735
GA	AK 5,390,136	2/1995	Wang	364	754
GA	AL 5,413,378	5/1995	Steffens, Jr. et al.	280	735
GA	AM 5,482,314	1/1996	Corrado et al.	280	735
GA	AN 4,881,270	11/1989	Knecht et al.	382	17
GA	AO 5,702,123	12/1997	Takahashi et al.	280	735
GA	AP 4,906,940	3/1990	Greene et al.	382	16
GA	AQ 5,684,701	11/1997	Breed et al.	364	424.055

Foreign Patent Documents

Number	Country	Date	Class	Subclass
AR 3-42337	Japan	2/1991	180	273
AS 2289332	Great Britain	11/1995		
AT 98/33685	W.I.P.O.	8/1998		

Other Prior Art

Copy 1100

~~AU~~ "Analysis of Hidden Units in a Layered Network Trained to Classify Sonar Targets", R. Paul Gorman, et al., Neural Networks, Vol. 1, pp. 75-89, 1988.

~~AV~~ "Learned Classification of Sonar Targets Using a Massively Parallel Network, R. Paul Gorman et al., IEEE Transactions on Acoustics, Speech and Signal Processing, Vol. 36, No. 7, July, 1988, pp 1135-1140.

~~AW~~ "How Airbags Work", David S. Breed, Presented at the Canadian Association of Road Safety Professionals, 10/19/92-10/20/92.



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Attorney Docket No. ATI-214
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 Inventors: David S. Breed et al.
 Group Art Unit: 3611-3661
 Examiner: G. ARTHUR

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Check		Patent No.	Date	Name	Class	Subclass
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<u>GA</u> -	AB	4,691,569	9/1987	Sato et al.	73	596
<u>GA</u> -	AC	5,031,154	7/1991	Watanabe	367	8
<u>GA</u> -	AD	5,585,625	12/1996	Spies	250	221
<u>GA</u> -	AE	5,602,734	2/1997	Kithil	364	424.055
<u>GA</u> -	AF	5,845,000	12/1998	Breed et al.	382	100
<u>GA</u> -	AG	5,722,686	3/1998	Blackburn et al.	280	735
<u>GA</u> -	AH	5,829,782	11/1998	Breed et al.	280	735
<u>GA</u> -	AI	6,007,095	12/1999	Stanley	280	735
<u>GA</u> -	AJ	5,636,864	6/1997	Hori	280	735
<u>GA</u> -	AK	5,782,485	7/1998	Takeda et al.	280	735
<u>GA</u> -	AL	5,454,591	10/1995	Mazur et al.	280	735
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<u>GA</u> -	AO	5,330,226	7/1994	Gentry et al.	280	735
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GA- AU Integrated CAE Modeling of Intelligent Restraint Systems, M. Murad et al., SAE Technical Paper Series No. 2000-01-0606, March 6-9, 2000.